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PTO/SB/05 (11-00)

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## UTILITY PATENT APPLICATION

TI-31518 Attorney Docket No. First Inventor

Inventor Ching-Te Lin

ELIMINATION OF OVERHANG IN LINER/BARRIER/SEED LAYERS

(Only for new nonprovisional applications under 37 CFR 1.53(b))  APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application cor  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		ss Mail L			] E	L645509188L	JS		
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See 37 CFR 1.27.	s 1	<b>a</b> 1	, a	Γ		Computer Reada	able Form (	CRF)	969
X (preferred arrangement set forth below)						ion Sequence Li			ř 📱
- Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)		Г	Δ	c.		CD-ROM of paper Statements verifications  NYING AF		y of above cop	
- Detailed Description - Claim(s)		ł		$\neg \neg$	_	nent Papers (c			
- Abstract of the Disclosure    X   Drawing(s) (35 U.S.C. 113)   Total She	eets	<b>4</b> ] ]	9. 2	≒,	37 CFR :	3.73(b) Statemenere is an assign	ent [	X Power of Attorne	of
Oath or Declaration [ Total Pag	jes	1 1	11.	╡,	Informat	Translation Do		f applicable) Copies Citation	of IDS
a. X Newly Executed (original or copy)			12.		Stateme	ent (IDS)/PTO-1	449	Citation	113
Copy from a prior application (37 CFR 1.63(	d)) oleted)		13.	J		nary Amendme			
DELETION OF INVENTOR	(S)	,	14.	<b>X</b>	(Should	Receipt Postcar	itemizea)		
Signed statement attached deleting named in the prior application, see 1.63(d)(2) and 1.33(b).	inventor	(s)	15.	_	(if foreig	d Copy of Priorit gn priority is clai st and Certificati	imea) ion under 35	5 U.S.C. 122	
1.63(d)(2) and 1.33(d).			16.		(b)(2)(B	st and Certificati 3)(i), Applicant n quivalent.	nust attach	form PTO/SB/3	35
6. Application Data Sheet. See 37 CFR 1.76			17.		Other:		11:	-diminant am	endment
Application bata sheets of the second o	e box, a	nd supply	the req	quisite	e inform	nation below a	ana in a pi	emmary and	(6) (4) (7)
Continua	ation-in-par	t (CIP)				prior application N Group / Art Unit:			
Prior application information: Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure part of the disclosure of the accompanying continuation or divisional part of the disclosure of the accompanying continuation or divisional part of the disclosure of the accompanying continuation or divisional part of the disclosure of the accompanying continuation or divisional part of the disclosure of the accompanying continuation or divisional part of the disclosure of	n parts.				an oath o	or declaration is s erence. The inco	supplied und rporation <u>ca</u>	er Box 5b, is co n only be relied	upon when
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Name (Print/Type)  Jacquelipe J. Gz	rener	>			<u> </u>		Date	10/11	101

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## **FEE TRANSMITTAL** for FY 2001

Complete If Known TBD **Application Number** 10/11/01 Filing Date Ching-Te Lin First Named Inventor

	101 1 1 2	<b>.</b>	-	FIISL IVAI			TBD				
			1	Examiner Name			TBD				
		(\$) 776.00		Group Art Unit			TI-31518				
TOTAL AMOUN		Attorney Docket No.									
ME	THOD OF PAYME	NT			F	EE CA	LCULATION (continued)				
in the standard to charge			3.	3. ADDITIONAL FEES							
The Commissioner is nereby authorized to claude indicated fees and credit any overpayments to:			Large Entity		Small Entity						
Deposit Account	20-066	8	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Number			105	130	205	65	Surcharge - late filing fee of oath				
Deposit Account T	exas Instruments I	ncorporated	127	50	227		Surcharge - late provisional filing fee or cover sheet				
Name			139	130	139	130	Non-English specification				
Charge	Any Additional Fee Require	j	147	2,520	147	2,520	For filing a request for ex parte reexamination				
Under 37 CFR 1.16 and 1.17  Applicant claims small entity status.			112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
See 37	CFR 1.27		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
	nent Enclosed:	Money   Other	115	110	215		Extension for reply within first month				
Check		Order	116	390	216		Extension for reply within second month				
	TO ALL OLU ATI	NI	117	890	217	445	Extension for reply within third month				
	EE CALCULATIO	JN	118	1,390	218	695	Extension for reply within fourth month				
1. BASIC I	FILING FEE		128	1,890	228	945	Extension for reply within fifth month				
Fee Fee Fee Fe	e Fee Description	Fee Paid	119	310	219	155	Notice of Appeal				
	55 Utility filing fee	\$740	120	310	220	155	Filing a brief in support of an appeal	<b> </b>			
101 =	Design filing fee		121	270	221	135	Request for oral hearing Petition to institute a public use	<b> </b>			
107 490 207 2	45 Plant filing fee		138	1,510	138	1,510	proceeding	<b></b>			
108 710 208 3	55 Reissue filing fee		140	110	240	55 620	Petition to revive - unavoidable Petition to revive - unintentional				
114 150 214	75 Provisional filing	<u> </u>	144	1,240	241 242	620	Utility issue fee (or reissue)				
ł	SUBTOTAL	(1) (\$)740	142	1,240 440	243	220	Design issue fee				
2. EXTR	A CLAIM FEES		143	600	243	300	Plant issue fee				
Extra C	Fee from laims below	Fee Paid			122	130	Petitions to the Commissioner				
Total Claims 22	-20**= 2 X	18 = 36	122	130		130	Petitions related to provisional application	ns -			
Independent Claims 3	.3** = 0 X	84 = 0	123 126	130 180	123 126	180	Submission of information Disclosure				
Multiple Dependent		0 = 0	581	40	581	40	Stmt Recording each patent assignment per property (times number of properties)	er			
	Entity Fee Fee Description	ın.	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	n			
	\$) 9 Claims in exces	s of 20	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))				
102 80 202 104 270 204	40 Independent d	aims in excess of 3 dent claim, if not paid	179	710	279	355	Request for Continued Examination (RCE)				
109 80 209	over original		169	900	169	900	Request for expedited examination of a design application				
110 18 210		ns in excess of 20 pinal patent	Oth	Other fee (specify)							
	SUBTO	TAL (2) (\$) 36	*Re	duced by E	Basic Fil	ing Fee Pai	d SUBTOTAL (	(3) (\$)			
**or number previous	ly paid, if greater; For Reissi	ie, see above					Complete (if	applicable)			
SUBMITTED BY						tration	36,144 Telephone	(972) 271-1176			
Name (Print/Type)	Jacqueline J.	Garner			No. (Attor	ney/Agent		20/1/21			
		-)					Date	0/11/01			